

## RC100 R/C SMD Tweezer Tester



**Fast, precise identification and measurement of surface mount components**

- Relative mode for zero or user supplied reference
- Auto power off, over-range and low battery indicators
- Complete with two AG13 batteries and slide cover for storage; 1 year warranty

SPECIFICATIONS	RANGE	RESOLUTION	BASIC ACCURACY
Resistance	400, 4k, 40k, 400k, 4M, 40MΩ	0.1Ω	±(1.2% of rdg)
Capacitance	4nF, 40nF, 400nF, 4μF, 40μF, 200μF	1pF	±(3.0% of rdg)
Diode Test	1mA @ 1.5V approx		
Dimensions/ Weight	7.1x1.4x0.8" (181x35x20mm)/ 2.3oz (65g)		

### ORDERING

RC100	Passive Component R/C SMD Tweezer Tester
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## RC200 R/C SMD Tweezer Component Test with Built-in MultiMeter



**Interchangeable test leads for voltage and SMD Tweezers**

- Auto/manual ranging; CAT III-600V
- Over-range and low battery indicators and Auto Power off
- Includes two button batteries, test leads, SMD tweezers, cover and case; 1yr warranty

SPECIFICATIONS	RANGE	RESOLUTION	BASIC ACCURACY
AC/DC Voltage	600mV, 6V, 60V, 600V	0.1mV	±(1.0%) AC/ ±(0.8%) DC
Resistance	600, 6k, 60k, 600k, 6M, 60MΩ	0.1Ω	±(1.5% of rdg)
Capacitance	6nF, 60nF, 600nF, 6μF, 60μF, 600μF, 6mF, 60mF	1pF	±(3.0% of rdg)
Diode/ Continuity Test	1mA @ 1.5V approx / <40Ω; 1.5mA test current Max.		
Dimensions/ Weight	7.1 x 1.4 x 0.8" (181 x 35 x 20mm)/ 2.3oz (65g)		

### ORDERING

RC200	MultiMeter with SMD Tweezer Component Test
RC200-TL	Replacement Test Lead Tip
RC200-TT	Replacement Tweezer Tip

## MC108/MC200 Digital Mini Microscopes



FC CE

MC108 - Mini Microscope



MC200 - Mini Microscope/Camera

**Color LCD screen with memory and zoom features to capture and download JPEG images to your PC plus video with advanced model**

- LED illumination with adjustable brightness and contrast
- 5 Image Effect modes: Normal, Gray, Inverse, Emboss, and Dual Window View
- Dual Window View displays the magnified image next to the original image
- Real-time imaging on your PC screen via USB interface and included software
- Complete with batteries, adaptor/charger, Windows® compatible PC software with mini USB cable, cleaning cloth, and wrist strap; MC108 also includes a stand; MC200 also includes a Video cable, memory card and case; 1 year warranty

### Model MC108 Microscope

- 4.6cm TFT Color LCD Screen with 7x to 108x magnification range; Optical Zoom: 7x to 27x; Digital Zoom: 4x; Captures JPEG images (320x240 pixels) with 2MB memory
- Dimensions: 4.7x2.2x0.8" (120x56x20mm)/Weight: 2.5oz (70g) without batteries

### Model MC200 Microscope/Camera

- 7.1cm TFT Color LCD Screen with 1x to 200x magnification range; Optical Zoom: 1x to 10x (continuous) and 40x; Digital Zoom: 5x; Captures video and JPEG images (1600x1200 pixels) with 2G microSD memory card
- Dimensions: 5.1x2.6x1.1" (129x67x28mm)/Weight: 5.6oz (160g) including battery

### ORDERING

MC108	Mini Microscope (110V)
MC108-2	Mini Microscope (220V)
MC108-4	Mini Microscope (240V)
MC200	Mini Microscope/Camera (110V)
MC200-2	Mini Microscope/Camera (220V)
MC200-4	Mini Microscope/Camera (240V)